12/21/2006 THU 13:58 FAX 510 262 7095 Berlex Biosciences

4001/006

Berlex Biosciences Corporate Patents 2600 Hilltop Drive Richmond, California 94806 (510) 669-4529 WK (510) 262-7095 FAX





Attre	Mamie P. Person, (USPTO DO/EO/US) (571) 273-3201 (703) 308-9140 ext. 227		Pages:	Alishia Rowe-Babb (includes fax cover page) December 21, 2006	
Face					
Phone:					
Re:	Response to Notification of Missing		CC:		
on	Requirements under 35 U.S.C. 371				
Case: 5	3526AUSM1				
In re Application of:		Link et al.			
U.S. Serial No.		10/587,867,			
Internation	onal Application	No. PCT/US/2005/002773			
Filed:		January 31, 2005			

List of Facsimile Items:

Title

Response to Notification of Missing Requirements Under 35 U.S.C. 371, Fee Transmittal, Declaration and Power of Attorney as submitted on September 14, 2008.

"SILINANE COMPOUNDS AS CYSTEINE PROTEASE INHIBITORS."

I hereby certify that this paper is being faxed to the PCT Receiving Office at facsimile (571) 273-3201 on December 14, 2006.

Date of Signature

Our File No. 53526AUSM1

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No. International Filing Date Priority Date Claimed PCT/US/2005/002773 January 31, 2005 (01.31.2005) January 30, 2004 (01.30.2004)

Title of Invention

SILINANE COMPOUNDS AS CYSTEINE PROTEASE INHIBITORS

Applicant(s)

Schering Aktiengesellschaft et al.

The United States Patent and Trademark Receiving Office P.O. Box 1450 Alexandria, VA 22313-1450

Attn: . Mamie P. Person

Via Facsimile

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Ms. Person:

Please find attached the Declaration and Power of Attorney along with the Fee Transmittal originally sent via facsimile to the United States Patent and Trademark Receiving Office on September 14, 2006. The PAIR System indicates the document was received and is listed under image file wrapper, mail room date 10/14/06, and "miscellaneous incoming letter".

We ask that you retract Form PCT/DO/EO/905 (Formalities Notice), deduct the \$130.00 from deposit account No. 02-2117, and issue Form PCT/DO/EO/903 (Notification of Acceptance Under 35 U.S.C. 371).

Respectfully submitted,

Jacqueline S. Larson (Reg. No. 30,279

Attorney for the Applicant(s)

Berlex Biosciences Corporate Patents 2600 Hilltop Drive Richmond, California 94806 Phone: (510) 669-4483 Fax: (510) 262-7095

Email: Jackie_larson@berlex.com

Under the Panageork Reduction Act of 1995 no nersons are required to	U.S. Patent and Tra	opproved for use through 07/31/20	NT OF COMMERCE						
Effective on 12/08/2004. Fees pursuent to the Consolidated Appropriations Act. 2005 (H.R. 4818).									
	Application Number	10/587,867)/587,867						
FEE TRANSMITTAL	Filing Date	July 28, 2006							
For FY 2005	First Named Inventor	Link et al.							
Applicant claims small entity status. See 37 CFR 1,27	Examiner Name	Not Yet Known	t Yet Known						
<u> </u>	Art Unit	Not Yet Known	ot Yet Known						
TOTAL AMOUNT OF PAYMENT (\$) 130.00	Attorney Docket No.	53526AUSM1							
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 02-2117 Deposit Account Name: Berlex Biosciences									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee									
Charge any additional fee(s) or underpayments of fee(s)									
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES									
Small Entity Application Type Fee (\$) Fee (\$)	<u>Small Entity</u> \$) Fee (\$) <u>Fee</u>	Small Entity (\$) Fee (\$) E	es Paid (\$)						
Utility 300 150 500	250 20								
Design 200 · 100 100	50 13								
Plant 200 100 300	150 16	60 80							
Reissue 300 150 500	250 60	0 300							
Provisional 200 100 0	0	0 0							
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claims over 3 (including Reissues) Each independent claims Total Claims Total Claims Extra Claims Extra Claims Fee (\$) Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Fee Pai									
SUBMITTED BY									
Signature Josephone (510) 669-4483									
Name (Print/Type) Jacqueline Sterson		Date Septembe							

This collection of Information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and automitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

12/21/2006 THU 13:18 FAX 510 262 7095 Berlex Biosciences

Rec'd PCT/PTO 21 DFC 2006

Our File No. 53526AUSM1

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No.

International Filing Date

Priority Date Claimed

PCT/US/2005/002773

January 31, 2005 (01.31.2005)

January 30, 2004 (01.30.2004)

Title of Invention

SILINANE COMPOUNDS AS CYSTEINE INHIBITORS

Applicant(s)

Schering Aktiengesellschaft et al.

The United States Patent and Trademark Receiving Office P.O. Box 1450 Alexandria, VA 22313-1450

Attn: . Mamie P. Person

Via Facsimile (forms only)

(703) 305-3230

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ ELECTED OFFICE (DO/EO/US)

Dear Ms. Person:

Please find attached the Declaration and Power of Attorney along with the Fee Transmittal originally sent via facsimile to the United States Patent and Trademark Receiving Office on September 14, 2006. The PAIR System indicates the document was received and is listed under image file wrapper, mail room date 10/14/06, and "miscellaneous incoming letter".

We ask that you retract Form PCT/DO/EO/905 (Formalities Notice), deduct the \$130.00 from deposit account No. 02-2117, and issue Form PCT/DO/EO/903 (Notification of Acceptance Under 35 U.S.C. 371).

Respectfully submitted,

Jacqueline S. Larson (Reg. No. 30

Attorney for the Applicant(s)

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Email: Jackie_larson@berlex.com

Docket: 53526AUSM1

IN THE UNITED STATES PATENT AND TRADEMARK RECEIVING OFFICE

National Phase Filing of PCT Application No.

PCT/2005/002773

International Filing Date: January 31, 2005

U.S. Application No.10/587,867

Filing Date: July 28, 2006

Title: "Silinane Compounds as Cysteine

Protease Inhibitors."

First Named Inventor: John Link

Examiner: Not yet known

Group Art Unit: Not yet known

DECLARATION AND POWER OF ATTORNEY

PCT Receiving Office Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In compliance with 37 CFR 1.63, please find enclosed a fully executed Declaration and Power of Attorney (2 pages). Pursuant to section 37 CFR 1.16(c), the Commissioner is hereby authorized to charge the oath and declaration surcharge of \$130 to deposit account #02-2117 and any insufficiencies or other fees that are necessary to facilitate the filing of this application.

Respectfully submitted,

BERLEX INC. Customer Number 27586

Jacqueline Larson (Reg. No.30,279)

Senior Patent Attorney for Applicants

Berlex Biosciences Corporate Patents 2600 Hilltop Drive Richmond, California 94806 Phone: (510) 669-4483 Fax: (510) 262-7095